

INCLINATION REPORT

OPERATOR Shell Oil Co. ADDRESS P.O. Box 1509, Midland, Texas 79701
 LEASE NAME Corder Federal WELL NO. 3 FIELD _____
 LOCATION Section 5, T-9S, R-30E, Chaves County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
253	1/2	2.2011	2.2011
746	1/2	4.2891	6.4902
1227	3/4	6.3011	12.7913
1712	3/4	6.3535	19.1448
1863	1	2.6425	21.7873
2353	1	8.5750	30.3623
2550	3/4	2.5807	32.9430
3054	3/4	6.6024	39.5454
3500	1	7.8050	47.3504

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY

Garlin Taylor
 TITLE Garlin Taylor, Admn. Asst.

AFFIDAVIT:

Before me, the undersigned authority, appeared Garlin Taylor known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Garlin Taylor
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 16th day of August, 1977

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL

James B. Mays
 Notary Public in and for the County
 of Lea, State of New Mexico